

《中国翼龙 察打无人机首飞 进入全球一流水平》

导读:中国航空工业自主研制的新型长航时侦察打击一体多用途无人机系统——“翼龙” 在中国西北某高原机场成功首飞。



China's home-developed Wing-Loong II, the new reconnaissance and strike multi-role endurance Unmanned Aircraft System (UAS), successfully completed its maiden flight Monday.

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With a more than 20 meter wingspan, the yellow Wing-Loong II made its appearance on the runway of a highland airfield in western China at noon Monday, before conducting a 31-minute flight.

????????20?????II????????????????????

Its flight marks China's new generation reconnaissance and strike UAS. Following the United States, China becomes another country capable of developing such new generation large reconnaissance and strike UAS, said Li Yidong, chief designer of the Wing-Loong UAS series.

??UAS????????????“??”

The Wing-Loong UAS series were developed by Chengdu Aircraft Design and Research Institute (CADI) of the state-owned Aviation Industry Corporation of China.

??UAS????????????????????????????(CADI)???

Li said it showed that China had the capability to deliver new generation reconnaissance and strike UAS products to foreign military customers.

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In fact, the Wing-Loong II has already won the biggest overseas purchase order in the history of Chinese UAS foreign military sales, even before its maiden flight.

??????II????????????????????????????????????

The Wing-Loong II is a medium-altitude, long-endurance, multi-role UAS integrated with both reconnaissance and strike capabilities.

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It is composed of the Wing-Loong II unmanned aircraft, GCS, mission payload and a ground support system.

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Its unmanned aircraft is 11 meters in length, 4.1 meters in height, and 20.5 meters in wingspan. The maximum flying altitude of the aircraft is 9km, with a flying speed reaching up to 340km per hour.

????11???4.1???20.5????????9km????340km?